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AF GP3739
PATENT
Attorney Docket No. BSC-011

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Crowley
SERIAL NO.: 08/922,263 GROUP NO.: 3739
FILED: September 2, 1997 EXAMINER: D. Shay
TITLE: INTERVENTIONAL PHOTONIC ENERGY EMITTER SYSTEM

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231 on this 30th day of September 1999.

Olivia J. Mannion

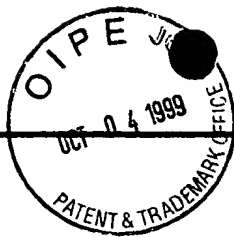
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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith are the following: Transmittal Form (1 page); Amendment After Final Action Under 37 C.F.R. § 1.116 including attachments (10 pages); and a mailroom postcard.

SONG1002/19.865264-1

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TC 3700 MAIL ROOM



TRANSMITTAL FORM

Application Serial Number	08/922,263
Filing Date	September 2, 1997
First Named Inventor	Crowley
Group Art Unit	3739
Examiner Name	D. Shay
Attorney Docket No.	BSC-011

ENCLOSURES (check all that apply)

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CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Date: September 30, 1999
Reg. No.: 35,393
Tel. No.: (617) 248-7374
Fax No.: (617) 248-7100

Respectfully submitted,

Robert J. Tosti
Attorney for the Applicant
Testa, Hurwitz & Thibault, LLP
High Street Tower
125 High Street
Boston, MA 02110



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BSC-011

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#14/A (N.E.)

**RESPONSE UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
EXAMINING GROUP NO. 3737**

Box AF
Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. § 1.116

This paper is submitted in response to the Final Office Action mailed from the Patent Office on June 30, 1999. Please make the following changes, and consider the following remarks.

AMENDMENT

In the Claims:

Please cancel claims 2 and 13, without prejudice.

Please amend claim 1 as follows:

1. (Amended) An interventional device, comprising:
a sonoluminescent light module for placement inside a body, the module comprising
 - (i) an acoustic transducer for generating sound waves;
 - (ii) a housing enclosing an acoustic conducting medium, the acoustic conducting medium positioned in a pathway of the sound waves generated by the acoustic transducer, at least a portion of the housing being optically transparent; and
 - (iii) a lens for focusing the sound waves generated by the acoustic transducer in the acoustic conducting medium to generate a sonoluminescent light.

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